Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

Enrollment and Retention Profile Hig	h School	District	Kentucky
1. Spring 2002 ACT-Tested Graduates	294	1327	28022
2. Fall 2002 Freshmen - Number*	196	782	15343
3. Fall 2002 Freshmen - Percentage	67%	59%	55%
4. Percent of College-Going Graduates Enrolled Full-Time	87%	88%	84%
5. One Semester Return Rate (Fall to Spring)	92%	91%	89%
Full-Time Students All Students	170 180	688 711	12947 13643
6. One Year Return Rate (Fall to Fall)	82%	81%	80%
Full-Time Students All Students	148 161	597 633	11290 12338

Most Attended Postsecondary Institution Number	of Grads
1. UNIVERSITY OF KENTUCKY	81
2. LEXINGTON COMMUNITY COLLEGE	64
3. EASTERN KENTUCKY UNIVERSITY	18
4. WESTERN KENTUCKY UNIVERSITY	14
5. UNIVERSITY OF LOUISVILLE	9
6. OTHER KENTUCKY COLLEGES	10
7. Grand Total at Participating Institutions	196

Degree Status	High School	District	Kentucky
1. Non-Degree			
2. Associate Level	34%	30%	25%
3. Bachelor Level	66%	63%	65%
4. Certificate or Diploma			2%
5. Unknown			0%

Enrollment by Type of KY Insititution	Number of	Grads
1. Four-Year Public Universities		132
2. Two-Year Colleges		64
3. Four-Year Independent Colleges and Universities		0

NOTE: "NA" denotes data not available for this year. "——" indicates fewer than 5 students.

^{*}Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

	Н	igh School	L		District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score	21.9	22.6	22.8	22.1	22.4	22.6	21.3	21.6	21.5		
College GPA	2.86	2.35	2.66	2.69	2.36	2.72	2.88	2.42	2.71		
Advanced Courses %							3%	3%	2%		

		High S	chool			Distr	ict		Kentucky				
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	
27 - 36	26	20%	30.7	3.22	105	20%	30.4	3.18	1428	13%	30.5	3.26	
22 - 26	53	40%	29.4	2.88	199	38%	29.3	2.83	3658	34%	29.2	2.88	
18 - 21	41	31%	28.3	2.20	166	31%	28.4	2.44	3848	35%	28.0	2.55	
14 - 17	12	9%	26.3	2.02	60	11%	26.7	2.26	1773	16%	26.5	2.30	
1 - 13									193	2%	24.3	1.94	
Total	132	100%	29.0	2.66	530	100%	28.9	2.72	10900	100%	28.4	2.71	

			High Sch	ool				Distric	t		Kentucky				
Students with	Scoring Remedial College-Level in Range Taking Pass Rate Taking Pass Rate				Scoring		edial	_	e-Level						
English grades	in Range	Taking ———	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate
ACT English 18 or >	81%			100%	94%	82%			100%	92%	74%	1%	80%	100%	90%
ACT English <18	19%	35%	88%	96%	95%	18%	36%	90%	92%	83%	26%	57%	81%	82%	87%
Total	123	7%	88%	99%	94%	497	7%	91%	99%	90%	10051	15%	81%	95%	89%

			High Scho	ol				District	;		Kentucky				
Students with	Scoring	Reme	edial	College	e-Level	Scoring	Reme	dial	Colleg	College-Level		Reme	edial	Colleg	e-Level
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate
ACT Math 18 or >	86%	13%	75%	95%	76%	79%	9%	78%	97%	78%	69%	16%	76%	94%	81%
ACT Math <18	14%	63%	60%	63%	90%	21%	78%	68%	69%	71%	31%	85%	67%	47%	77%
Total	111	20%	68%	90%	77%	457	23%	71%	91%	77%	9331	37%	70%	80%	80%
Percent Taking Any	Remedial	Courses	rcent Taking Any Remedial Courses = 23%							= 24%	Percent Taking Any Remedial Courses = 37				= 37%

[&]quot;--" indicates fewer than five students.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

	H:	igh Schoo	1		District		Kentucky				
	English Math Total		English	English Math		English	Math	Total			
Average ACT Score							20.6	19.3	19.5		
College GPA							2.75	2.77	2.61		
Advanced Courses %											

		High S	chool			Distr	ict		Kentucky					
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA		
27 - 36									14	5%	18.9	3.48		
22 - 26									67	22%	17.2	2.85		
18 - 21									124	41%	16.5	2.69		
14 - 17									86	29%	16.9	2.31		
1 - 13									8	3%	15.0	1.43		
Total									299	100%	16.8	2.61		

			High Scho	ool				District			Kentucky					
Students with English grades	Scoring Remedial College-Level in Range Taking Pass Rate Taking Pass Rate		Scoring in Range	Reme Taking	dial Pass Rate	College Taking	e-Level Pass Rate	Scoring		edial	_	e-Level				
	in Range	Taking	Pass Rate	Taking	Pass Rate	- Range					in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT English 18 or											60%			100%	92%	
ACT English <18											40%	80%	84%	44%	86%	
Total											281	33%	85%	78%	91%	

			High Scho	ol				District			Kentucky					
Students with	Scoring	Reme	edial	College	e-Level	Scoring Remedial College-Level			e-Level	Scoring Remedial			College-Level			
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
													_			
ACT Math 18 or >											47%	13%	100%	99%	90%	
ACT Math <18											53%	86%	79%	55%	93%	
Total											252	51%	81%	76%	91%	
Percent Taking Any	Remedial	Courses	=	ccent Taking Any Remedial Courses =							Percent Taking Any Remedial Courses = 49				= 49%	

[&]quot;--" indicates fewer than five students.

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

							<u> </u>				
	Н	igh School	1		District		Kentucky				
	English	Math	Total	English	Math	Total	English	Math	Total		
Average ACT Score	18.1	20.3	18.6	17.3	19.6	18.1	17.7	18.5	17.9		
College GPA	2.72	2.07	2.22	2.59	2.16	2.41	2.26	2.17	2.54		
Advanced Courses %											

		High S	chool			Distr	ict	Kentucky				
ACT Composite Range	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA	Number	Percent In Range	Hours Earned	College GPA
27 - 36					5	2%	26.8	2.06	49	1%	25.5	2.92
22 - 26	11	17%	26.2	2.76	41	16%	25.7	2.74	602	15%	25.5	2.94
18 - 21	20	31%	25.9	2.52	84	33%	24.5	2.87	1489	36%	24.4	2.66
14 - 17	29	45%	20.8	1.75	97	38%	22.7	1.99	1627	39%	23.0	2.35
1 - 13					25	10%	22.6	2.00	370	9%	22.0	2.12
Total	64	100%	23.5	2.22	252	100%	23.8	2.41	4137	100%	23.8	2.54

High School							District						Kentucky					
Students with English grades	Scoring Remedial		College-Level		Scoring in Range		edial Pass Rate	College Taking	e-Level Pass Rate	Scoring		edial	College					
	in Range	Taking	Pass Rate	Taking ———	Pass Rate						in Range	Taking	Pass Rate	Taking	Pass Rate			
ACT English 18 or	48%			100%	90%	44%	5%		99%	83%	46%	3%	80%	99%	69%			
ACT English <18	52%	61%	74%	71%	68%	56%	68%	79%	79%	76%	54%	62%	73%	78%	66%			
Total	60	37%	77%	85%	80%	241	40%	79%	888	79%	3674	35%	73%	888	67%			

High School								District	t		Kentucky					
Students with	Scoring	Scoring Remedial		College-Level		Scoring Remedial		College-Level		Scoring I		edial	Colleg	e-Level		
Math grades	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	in Range	Taking	Pass Rate	Taking	Pass Rate	
ACT Math 18 or >	48%			96%	70%	45%	15%	63%	93%	73%	39%	18%	56%	93%	63%	
ACT Math <18	52%	97%	69%	37%		55%	92%	55%	37%	53%	61%	83%	50%	44%	61%	
Total	58	55%	69%	66%	61%	237	58%	56%	62%	66%	3627	58%	51%	63%	62%	
Percent Taking Any Remedial Courses = 50%							Taking A	ny Remedia	l Courses	= 62%	Percent	Taking A	Any Remedia	l Courses	= 58%	

[&]quot;--" indicates fewer than five students.